

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
25 September 2003 (25.09.2003)

PCT

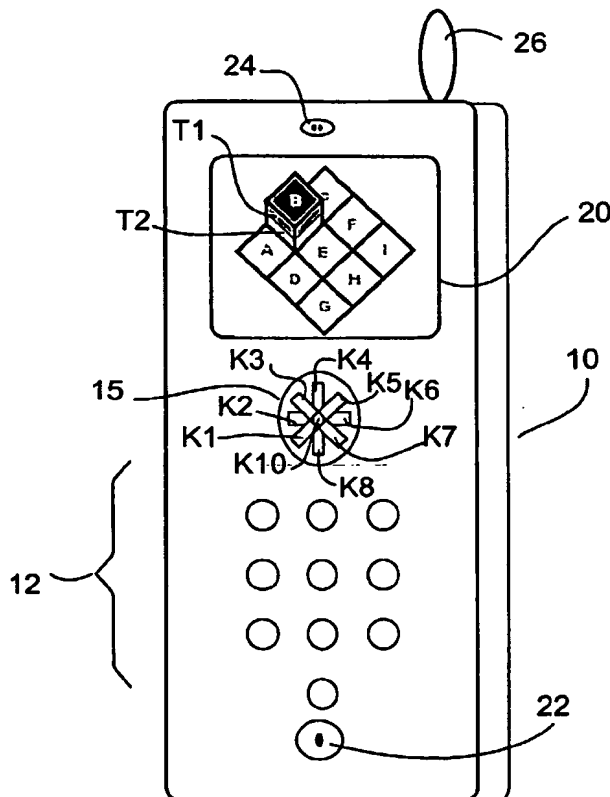
(10) International Publication Number  
WO 03/079177 A1

- (51) International Patent Classification<sup>7</sup>: G06F 3/033 (74) Agent: CHAFFRAIX, Jean; Société Civile SPID, 156 Boulevard Haussmann, F-75008 Paris (FR).
- (21) International Application Number: PCT/IB03/00877
- (22) International Filing Date: 3 March 2003 (03.03.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:  
0203230 15 March 2002 (15.03.2002) FR
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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: SCREEN FOR DISPLAYING A MENU IN THE FORM OF GRAPHICS

(57) Abstract: The graphics shown on the screen (20) define a menu in which the items can be modified by the user. These graphics are disposed in a matrix block so that, by pressing a single key on the navigation pad (15), it is possible to select one of them from amongst a plurality. Application to portable telephones.



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**Published:**

— with international search report

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

## INTERNATIONAL SEARCH REPORT

PCT/IB 03/00877

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F3/033

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 995 104 A (KATAOKA ICHIRO ET AL) 30 November 1999 (1999-11-30) column 5, line 15 - line 59 figure 1	1-9
X	US 5 805 167 A (VAN CRUYNINGEN IZAK) 8 September 1998 (1998-09-08) column 9, line 55 - column 21, line 65 figures 3-16	1-9
A	EP 0 944 218 A (KONINKL PHILIPS ELECTRONICS NV) 22 September 1999 (1999-09-22) the whole document	1-9

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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- \*G\* document member of the same patent family

Date of the actual completion of the international search

9 May 2003

Date of mailing of the international search report

21/05/2003

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## INTERNATIONAL SEARCH REPORT

PCT/IB 03/00877

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 5995104	A	30-11-1999	JP	9035584 A	07-02-1997
US 5805167	A	08-09-1998	WO	9609579 A1	28-03-1996
EP 0944218	A	22-09-1999	FR	2776415 A1	24-09-1999
			EP	0944218 A1	22-09-1999
			JP	11327741 A	30-11-1999
			US	6538635 B1	25-03-2003